	Application No.	10/616,402
,	Filing Date	07/09/03
INFORMATION DISCLOSURE	Applicant	W. H. Lewis et al.
STATEMENT BY APPLICANT	Art Unit	3662
	Examiner Name	Ian Lobo
	Atty Docket No.	406-0008US

Examiner	·	U.S. Patents		
Initials*	Inventor	Patent Number	Issue Date	
卫山.	Jiang	6,545,948 B1	04/08/03	
	Watson et al.	5,485,697	01/23/96	
	Harley	5,463,597	10/31/95	
	Enomoto	5,428,919	07/04/95	
	Stanley	5,426,886	06/27/95	
	Bethshears et al.	5,415,862	05/16/95	
	Simpson	5,377,163	12/27/94	
	DuMont	5,331,760	07/26/94	
	Hill, et al.	5,282,178	01/25/94	
	Wilson, Sr.	5,253,220	10/12/93	
	Burghoff	5,235,774	08/17/93	
	Dillard .	5,230,178	07/27/93	
	McWilliams	5,201,784	04/13/93	
	Holt	5,177,891	01/12/93	
	Рагта	5,168,473	12/01/92	
	Parra	5,168,471	12/01/92	
	Trnka	5,134,799	08/04/92	
	Рагта	5,134,592	07/28/92	
	Lindmeyer	5,121,568	06/16/92	
	Рагта	5,099,455	03/24/92	
	Pippert	5,070,639	12/10/91	
	Standish, Jr.	5,050,334	09/24/91	
	Szilagyi, et al.	5,046,278	09/10/91	
	Hardin	5,038,513	08/13/91	
	Rust et al.	5,024,019	06/18/91	
	Kennedy, Jr.	5,018,297	05/28/91	
	Gentry	5,001,856	03/26/91	
	Altmire, et al.	4,995,009	02/19/91	
15L	Watson et al.	4,960,437	10/02/90	

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	<u> </u>	U.S. Patents	
Examiner Initials*	Inventor	Patent Number	Issue Date
ISL	Loeffelman	4,955,005	09/04/90
1	Ly	4,951,410	08/28/90
	Dubois	4,930,247	06/05/90
	Pierce	4,823,497	04/25/89
	Fuentes et al.	4,805,339	02/21/89
	Kurata	4,805,337	02/21/89
	Gammill	4,791,750	12/20/88
	Ninomiya	4,761,910	08/09/88
	Giovengo, Jr.	4,747,228	05/31/88
	Davis	4,745,700	05/24/88
	Nochta	4,744,169	05/17/88
	Hoover et al.	4,712,326	12/15/87
	Yamamoto	4,686,659	08/11/87
	Johnson	4,641,455	02/10/87
	Buchanan	4,625,447	12/02/86
	Dugan, Jr.	4,583,313	04/22/86
	Richard	4,538,249	08/27/85
	Hanna et al.	4,510,710	04/16/85
	Smith	4,453,335	06/12/84
	Menin	4,439,844	03/27/84
	Gowing	4,432,156	02/21/84
	Atkinson	4,380,132	04/19/83
	Guzik	4,345,399	08/24/82
	Honda	4,290,125	09/15/81
	Hodges, Jr. et al.	4,223,467	09/23/80
	Bryant	4,208,822	06/24/80
	Sacharnoski, Sr.	4,203,246	05/20/80
	Marek	4,202,127	05/13/80
ISL	Hurt	4,190,976	03/04/80

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		U.S. Patents		
Examiner Initials*	Inventor	Patent Number	Issue Date	
エゴレ	Lucarini	4,163,338	08/07/79	
1	Esten	4,135,323	01/23/79	
	Wagner et al.	4,102,075	07/25/78	
	Hall	4,098,017	07/04/78	
	Howard	4,075,778	04/28/78	
	Firmin	4,069,610	01/24/78	
	Schott	4,054,004	10/18//77	
	Parker	4,045,903	09/06/77	
	Folker	4,041,636	08/16/77	
	Castelletti et al.	4,038,773	08/02/77	
	Gardner	4,008,539	02/22/77	
	Neil	3,992,800	11/23/76 11/02/76	
	Sacharnoski, Sr.	3,988,851		
	Plex	3,935,660	02/03/76	
	Kent	3,909,974	10/07/95	
	Fairbanks	3,909,973	10/07/75	
	Strader	3,908,298	09/30/75	
	Snipes	3,905,147	09/16/75	
	Monchil	3,902,267	09/02/75	
	Gentert	3,898,757	08/12/75	
	Qualtrough, et al.	3,897,576	07/29/75	
	Williams, Jr.	3,896,580	07/29/75	
	York	3,885,338	05/27/75	
	Richard	3,879,697	04/22/75	
	Stevens	3,877,168	04/15/75	
	McClellan	3,848,353	11/19/74	
	Pittman	3,831,307	08/27/74	
1	Auten et al.	3,802,115	04/09/74	
IJL	Cordell, Jr.	3,782,024	01/01/74	

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U.S. Patents					
Examiner Initials*	Inventor	Patent Number	Issue Date		
エゴレ	Мооге	3,760,528	09/25/73		
	Shurley	3,757,454	09/11/73		
	Richard	3,757,286	09/04/73		
	Mackie	3,693,279	09/26/72		
	D'Amore	3,683,356	08/08/72		
	Perrin	3,568,351	03/09/71		
	Garrison	3,530,612	09/29/70		
	Treaster	3,494,063	02/10/70		
	Lux	3,468,053	09/23/69		
	Mitchell	3,449,852	06/17/69		
	Marino .	3,432,957	03/18/69		
	Bornzin	3,416,254	12/17/68		
	Richard, et al.	3,414,873	12/03/68		
	Lahtinen	3,412,500	11/26/68		
	Lowes, Jr.	3,397,478	08/20/68		
	Puls et al.	3,367,059	02/06/68		
	Godby	3,310,902	03/28/67		
	Haslett ·	3,297,980	01/10/67		
	McLean	3,296,733	01/10/67		
	Bessler	3,220,139	11/30/65		
	Blackwell	3,175,324	03/30/65		
	Laughlin, et al.	3,174,129	03/16/65		
	Mackey	3,172,227	03/09/65		
	Multanen	3,153,876	10/27/64		
	Jones	3,152,419	10/13/64		
	Haslett	3,145,363	08/18/64		
	Holloway, et al.	3,123,798	03/03/64		
	D'Amore, et al.	3,105,233	09/24/63		
75L	Pugliese	3,045,383	07/24/62		

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Examiner Initials*	Inventor	Patent Number	Issue Date
IJL	Busnel	2,977,705	04/04/61
<u> </u>	Goodman	2,939,240	06/07/60
	Balcken, et al.	2,920,318	01/05/60
	Schutz, et al.	2,853,824	09/30/58
7	Kunze	2,821,805	02/04/58
	Bolzmann	2,788,509	04/09/57
	Mussio	2,765,565	10/09/56
IJL	Wehn	2,624,145	01/06/53

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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U.S. Patent Application Publications				
Examiner Initials*	Applicant	Patent Application Publication Number	Publication Date	

U.S. Applications, Unpublished				
Examiner Initials*	Inventor	Application Number	Filing Date	

	Foreign Patents and Foreign Patent Application Publications			
Examiner	Country or Patent Office Abbr.,			
Initials*	Document Number	Publication Date		

	Non-Patent Literature				
Examiner Initials*	Include author, title, pages, date, publisher, and place of publication				
工丁し	Bleckman, Horst, Role of the Lateral Line in Fish Behavior, pp. 177-202.				
ISL	Hawkins, A.D., Underwater Sound and Fish Behavior, pp. 114-151.				
エでし	Idyll, Clarence P., Abyss: The Deep Sea and the Creatures That Live in It, Thomas Y. Crowell Co., New York, 1964, pp. 172-177, 264-267.				
ITL	Knudsen, Vern O. et al., "Underwater Ambient Noise," Journal of Marine Research, Vol. VII No. 3, 1948, pp. 410-429.				

Examiner Signature	IAN. I	. LoBo	Date Considered	2/17	105
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